

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052720\
 Data File : PS010479.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2020 09:50
 Operator : DD\AJ
 Sample : L2745-15
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 NM22-COMP-2020-0-6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 28 10:39:04 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
 Quant Title : 8080.M
 QLast Update : Mon May 11 17:06:53 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.231	6.920	101.6E6	77240936	144.503	144.028
Target Compounds							
1) T	Dalapon	2.996	2.582	20826662	136.6E6	23.364	168.573 #
2) T	3,5-DICHL...	0.000	6.100	0	105.7E6	N.D.	129.732
3) T	4-Nitroph...	7.069	6.514	6487237	5778219	19.610	17.390
5) T	DICAMBA	0.000	7.096	0	3537068	N.D.	1.615
6) T	MCPD	7.635	7.188	13661712	1232879	6.241	<MDL #
7) T	MCPA	7.780	7.435	36677844	1801683	11.773	<MDL #
8) T	DICHLORPROP	8.179	7.738	5801305	31485223	8.689	55.768 #
9) T	2,4-D	0.000	7.993	0	10608424	N.D.	15.299
10) T	Pentachlo...	8.717	8.437	18313907	4277198	2.014	<MDL #
11) T	2,4,5-TP ...	9.244	8.770	18184528	269.1E6	4.934	92.898 #
12) T	2,4,5-T	9.440	9.173	85696171	11006426	24.354	3.785 #
13) T	2,4-DB	10.085	9.708	30220990	24825320	60.076	62.290
14) T	DINOSEB	11.171	10.035	108.7E6	66647664	39.678	31.276
15) T	Picloram	10.996	11.004	1417.3E6	33262743	309.142	7.879 #
16) T	DCPA	11.541	10.959	20564991	9499027	4.546	2.657 #

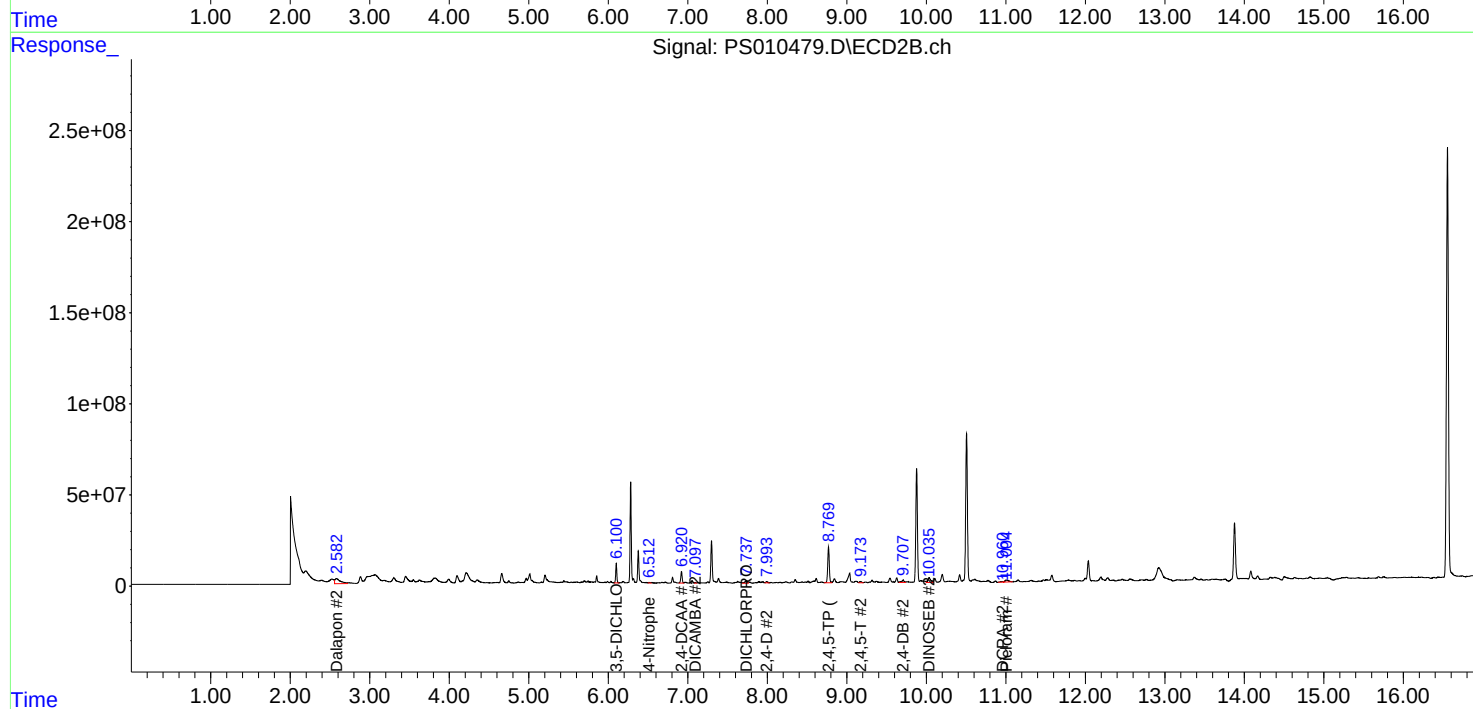
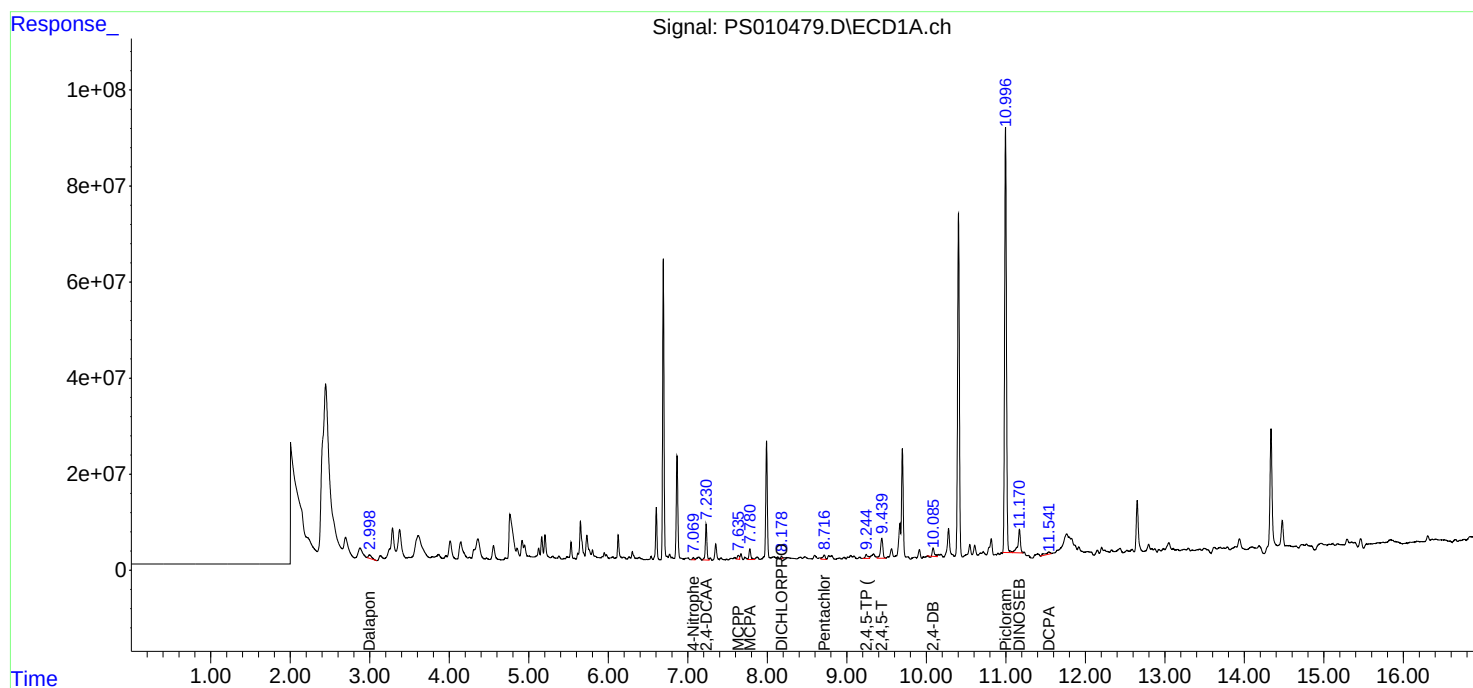
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

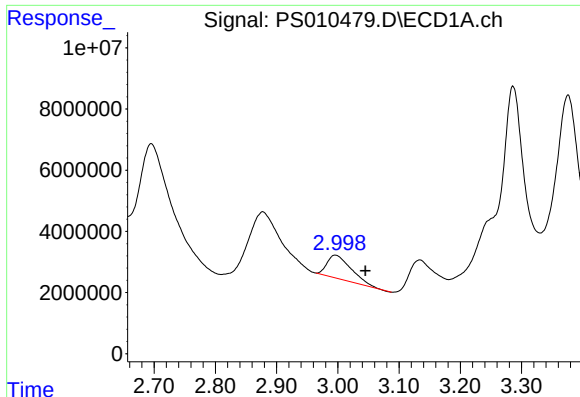
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052720\
Data File : PS010479.D
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Integration File signal 1: autoint1.e
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Quant Time: May 28 10:39:04 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
Quant Title : 8080.M
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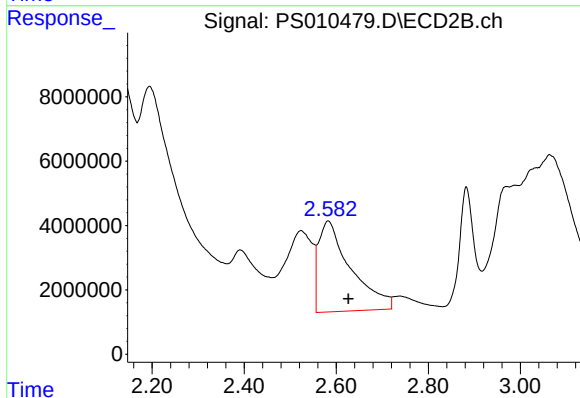




#1 Dalapon

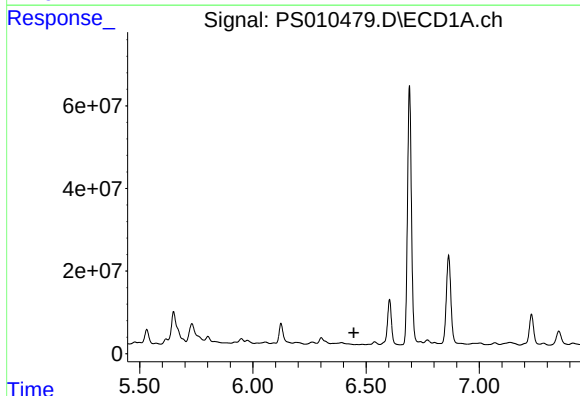
R.T.: 2.996 min
Delta R.T.: -0.049 min
Response: 20826662
Conc: 23.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
NM22-COMP-2020-0-6



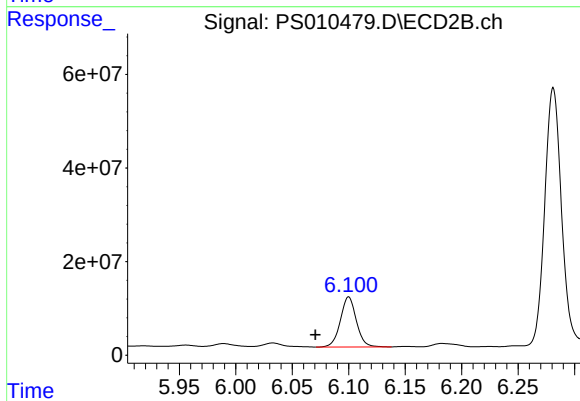
#1 Dalapon

R.T.: 2.582 min
Delta R.T.: -0.044 min
Response: 136568585
Conc: 168.57 ng/ml



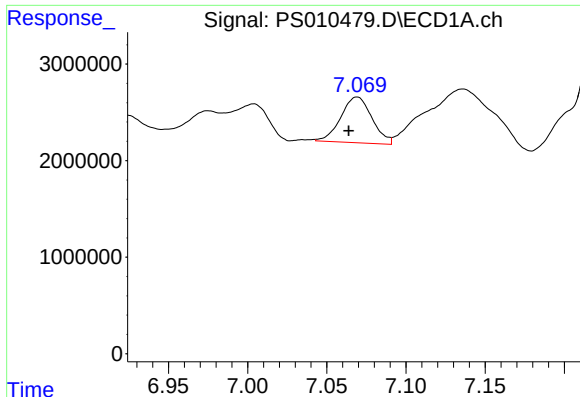
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.446 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

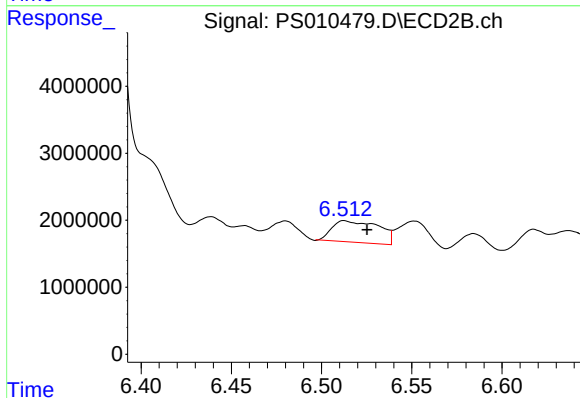
R.T.: 6.100 min
Delta R.T.: 0.029 min
Response: 105650054
Conc: 129.73 ng/ml



#3 4-Nitrophenol

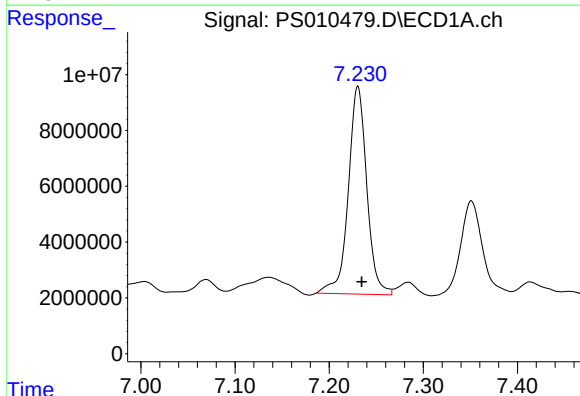
R.T.: 7.069 min
Delta R.T.: 0.005 min
Response: 6487237
Conc: 19.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
NM22-COMP-2020-0-6



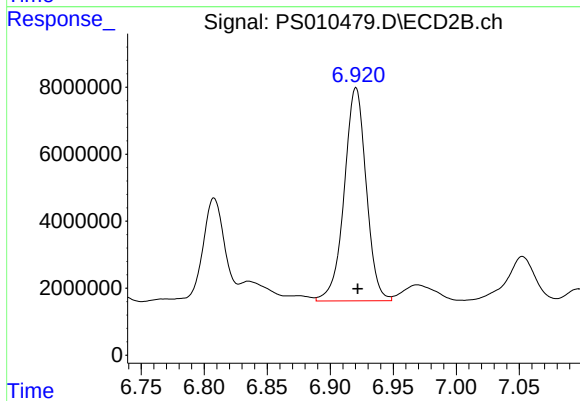
#3 4-Nitrophenol

R.T.: 6.514 min
Delta R.T.: -0.012 min
Response: 5778219
Conc: 17.39 ng/ml



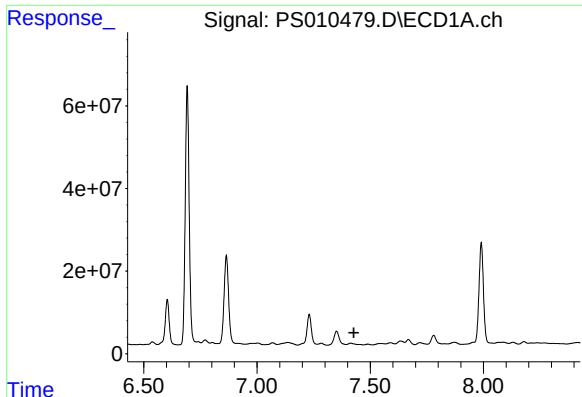
#4 2,4-DCAA

R.T.: 7.231 min
Delta R.T.: -0.004 min
Response: 101599370
Conc: 144.50 ng/ml



#4 2,4-DCAA

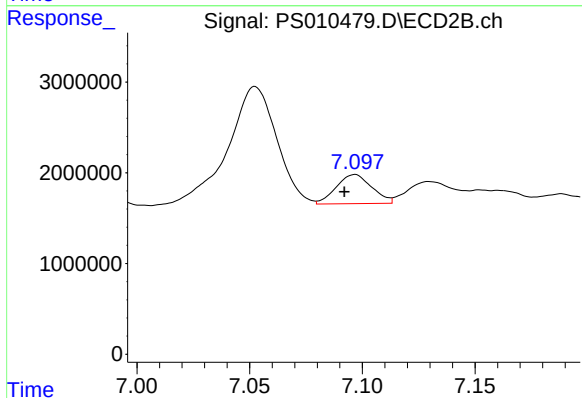
R.T.: 6.920 min
Delta R.T.: -0.001 min
Response: 77240936
Conc: 144.03 ng/ml



#5 DICAMBA

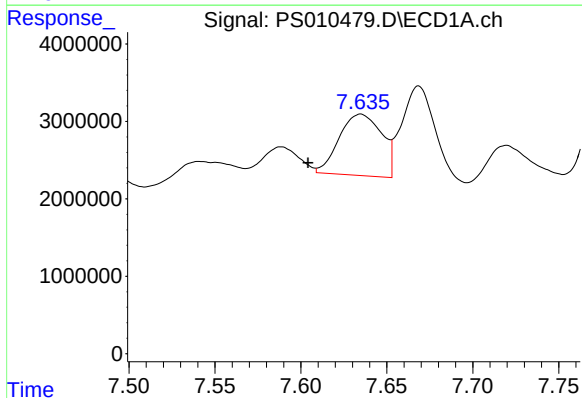
R.T.: 0.000 min
Exp R.T.: 7.428 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
NM22-COMP-2020-0-6



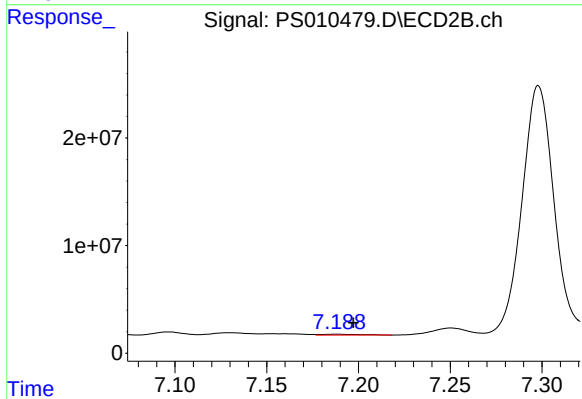
#5 DICAMBA

R.T.: 7.096 min
Delta R.T.: 0.005 min
Response: 3537068
Conc: 1.62 ng/ml



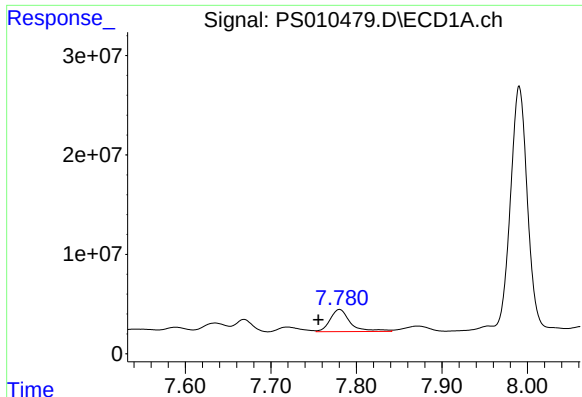
#6 MCPP

R.T.: 7.635 min
Delta R.T.: 0.031 min
Response: 13661712
Conc: 6.24 ug/ml



#6 MCPP

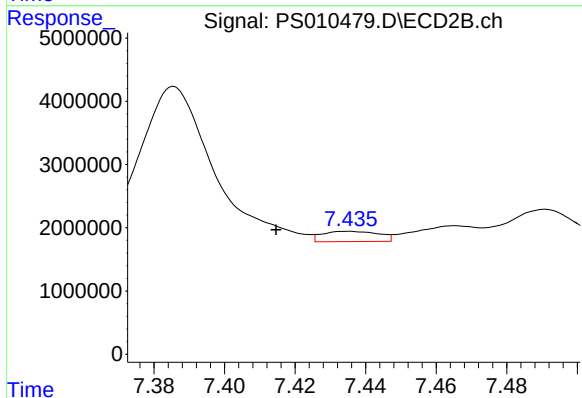
R.T.: 7.188 min
Delta R.T.: -0.009 min
Response: 1232879
Conc: N.D.



#7 MCPA

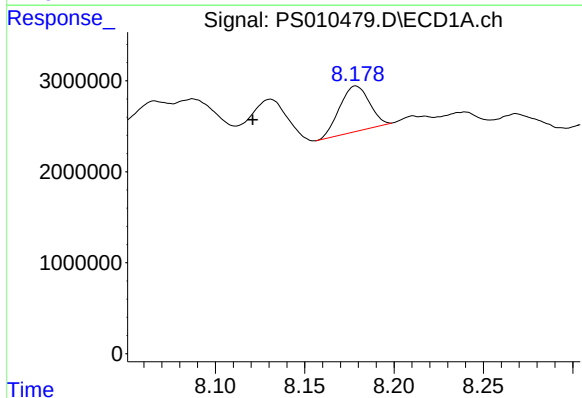
R.T.: 7.780 min
Delta R.T.: 0.025 min
Response: 36677844
Conc: 11.77 ug/ml

Instrument :
ECD_S
ClientSampleId :
NM22-COMP-2020-0-6



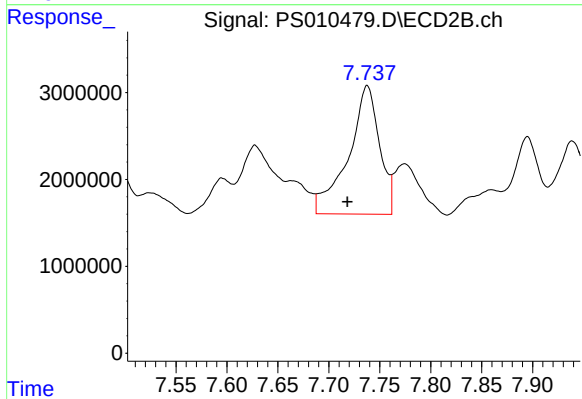
#7 MCPA

R.T.: 7.435 min
Delta R.T.: 0.021 min
Response: 1801683
Conc: N.D.



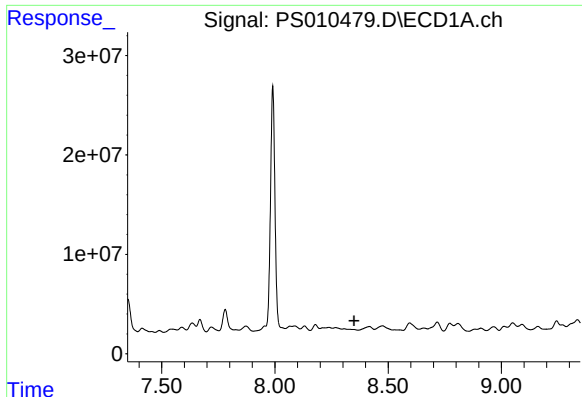
#8 DICHLORPROP

R.T.: 8.179 min
Delta R.T.: 0.058 min
Response: 5801305
Conc: 8.69 ng/ml



#8 DICHLORPROP

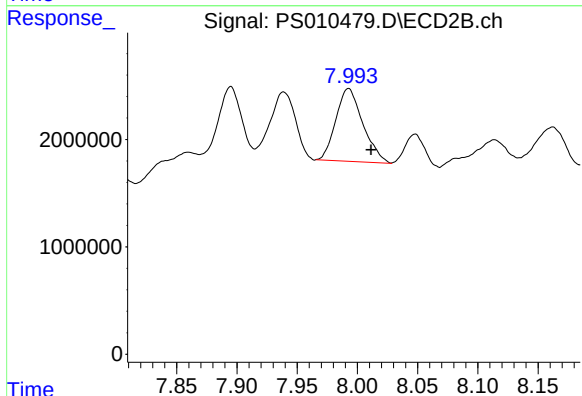
R.T.: 7.738 min
Delta R.T.: 0.020 min
Response: 31485223
Conc: 55.77 ng/ml



#9 2,4-D

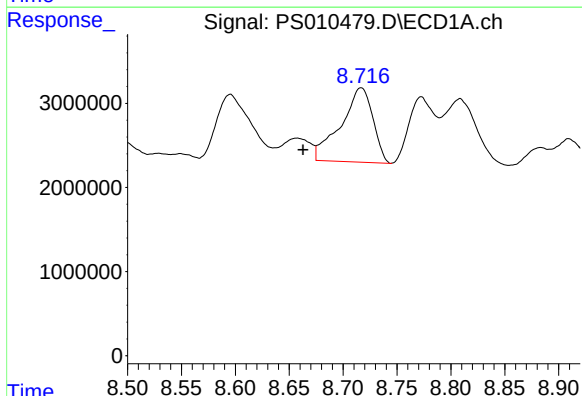
R.T.: 0.000 min
Exp R.T.: 8.349 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
NM22-COMP-2020-0-6



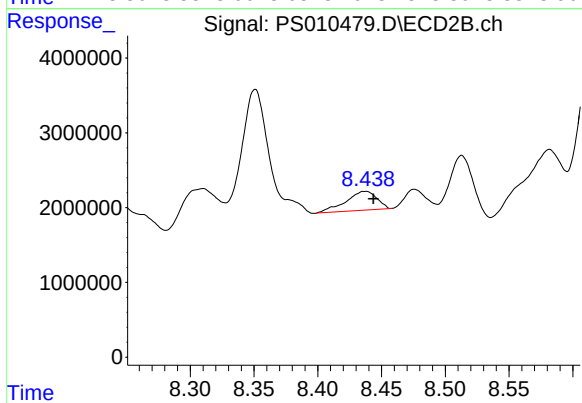
#9 2,4-D

R.T.: 7.993 min
Delta R.T.: -0.019 min
Response: 10608424
Conc: 15.30 ng/ml



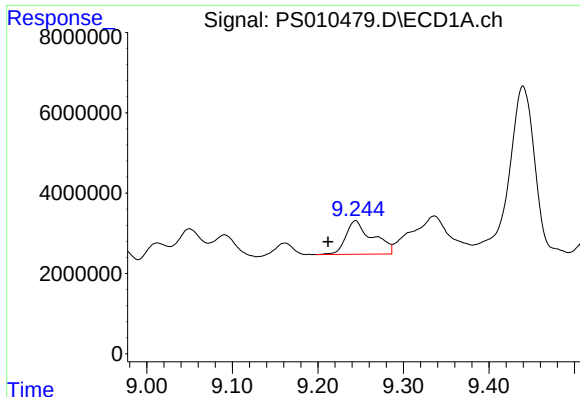
#10 Pentachlorophenol

R.T.: 8.717 min
Delta R.T.: 0.054 min
Response: 18313907
Conc: 2.01 ng/ml



#10 Pentachlorophenol

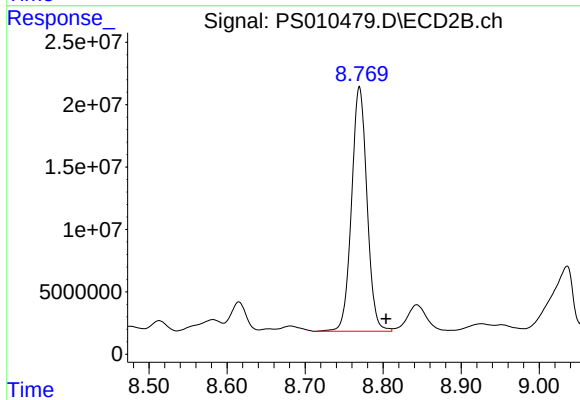
R.T.: 8.437 min
Delta R.T.: -0.007 min
Response: 4277198
Conc: N.D.



#11 2,4,5-TP (SILVEX)

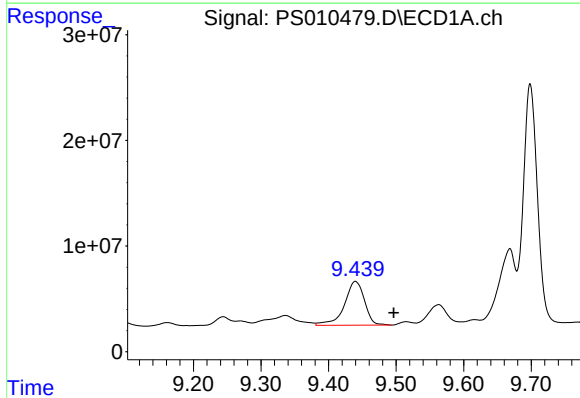
R.T.: 9.244 min
Delta R.T.: 0.032 min
Response: 18184528
Conc: 4.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
NM22-COMP-2020-0-6



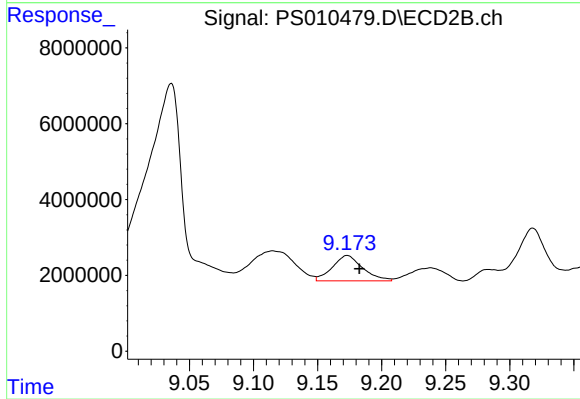
#11 2,4,5-TP (SILVEX)

R.T.: 8.770 min
Delta R.T.: -0.034 min
Response: 269111913
Conc: 92.90 ng/ml



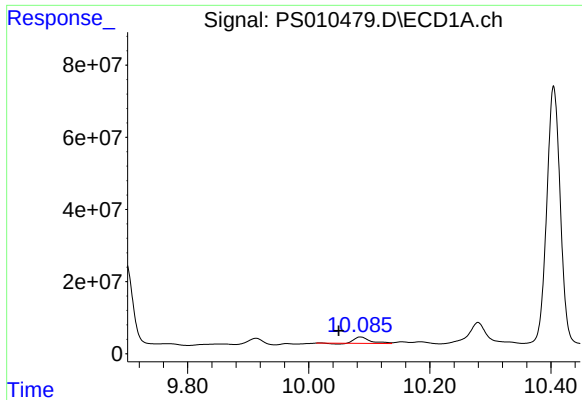
#12 2,4,5-T

R.T.: 9.440 min
Delta R.T.: -0.057 min
Response: 85696171
Conc: 24.35 ng/ml



#12 2,4,5-T

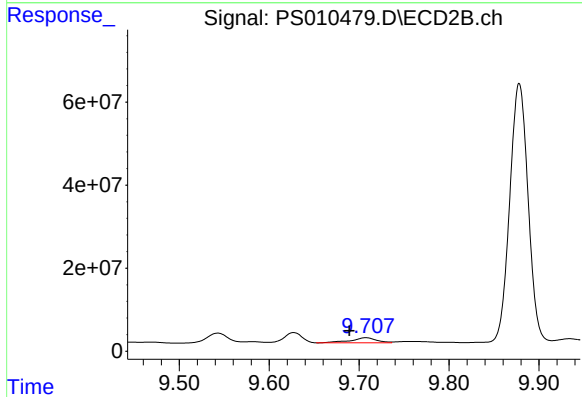
R.T.: 9.173 min
Delta R.T.: -0.009 min
Response: 11006426
Conc: 3.79 ng/ml



#13 2,4-DB

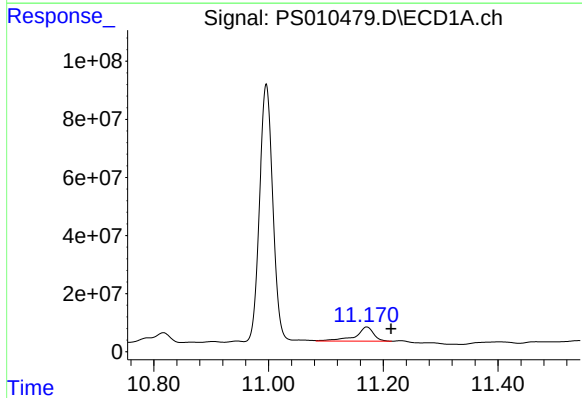
R.T.: 10.085 min
Delta R.T.: 0.036 min
Response: 30220990
Conc: 60.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
NM22-COMP-2020-0-6



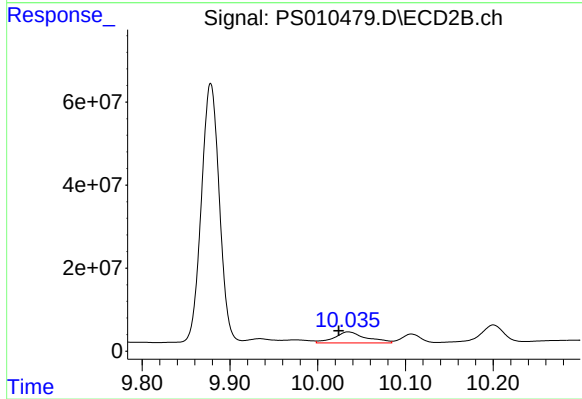
#13 2,4-DB

R.T.: 9.708 min
Delta R.T.: 0.018 min
Response: 24825320
Conc: 62.29 ng/ml



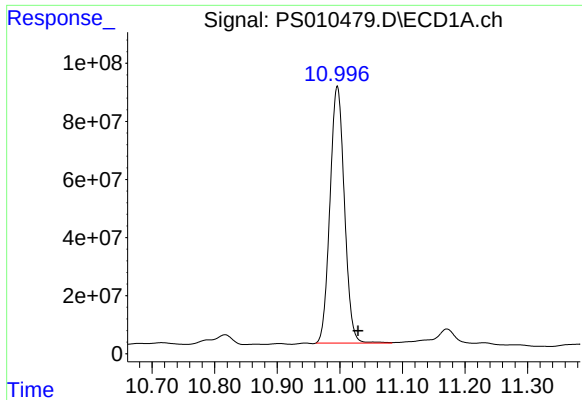
#14 DINOSEB

R.T.: 11.171 min
Delta R.T.: -0.042 min
Response: 108718313
Conc: 39.68 ng/ml



#14 DINOSEB

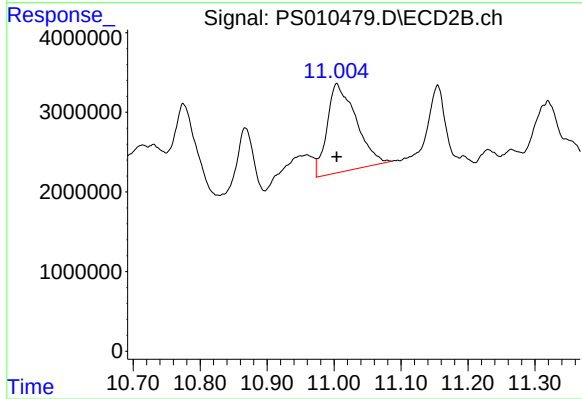
R.T.: 10.035 min
Delta R.T.: 0.011 min
Response: 66647664
Conc: 31.28 ng/ml



#15 Picloram

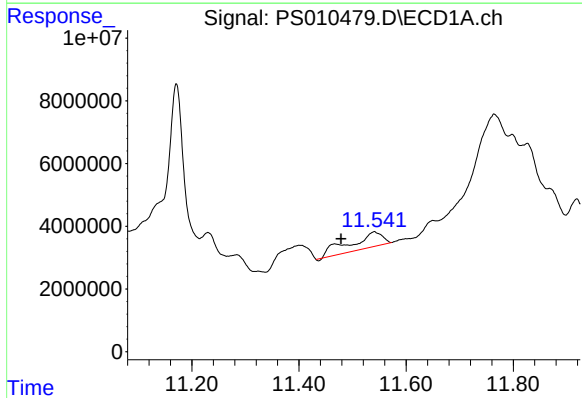
R.T.: 10.996 min
Delta R.T.: -0.033 min
Response: 1417345381
Conc: 309.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
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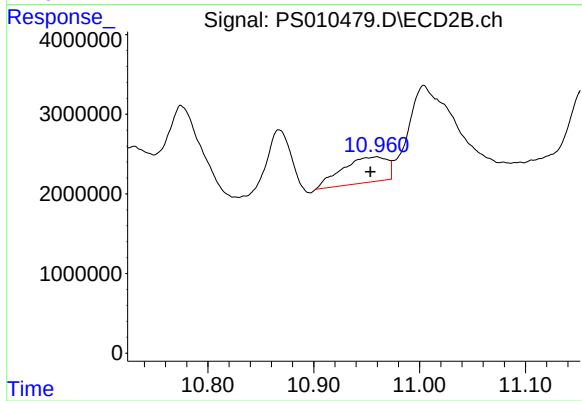
#15 Picloram

R.T.: 11.004 min
Delta R.T.: 0.000 min
Response: 33262743
Conc: 7.88 ng/ml



#16 DCPA

R.T.: 11.541 min
Delta R.T.: 0.062 min
Response: 20564991
Conc: 4.55 ng/ml



#16 DCPA

R.T.: 10.959 min
Delta R.T.: 0.005 min
Response: 9499027
Conc: 2.66 ng/ml